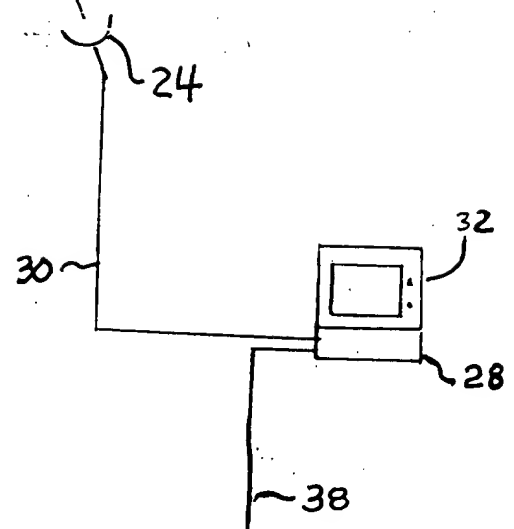


10

Fig. 1



36 ~ CENTRAL
CONTROLLER
SYSTEM

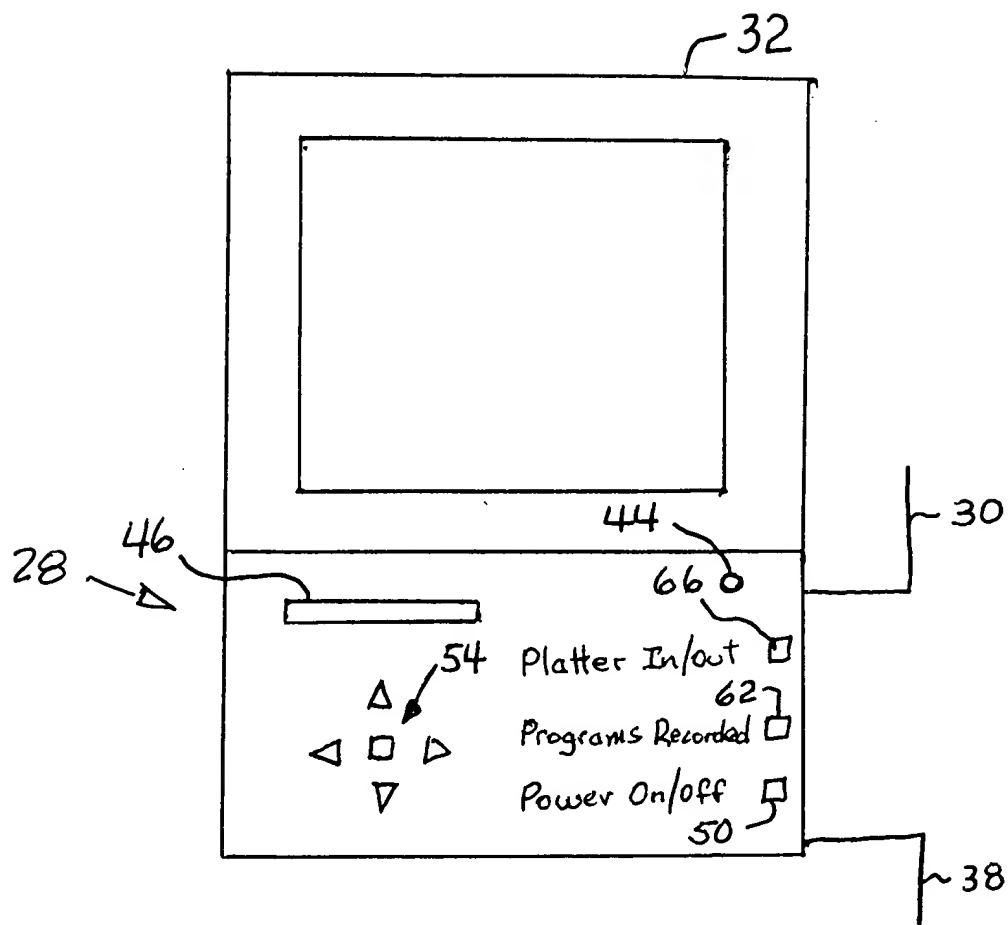


Fig. 2

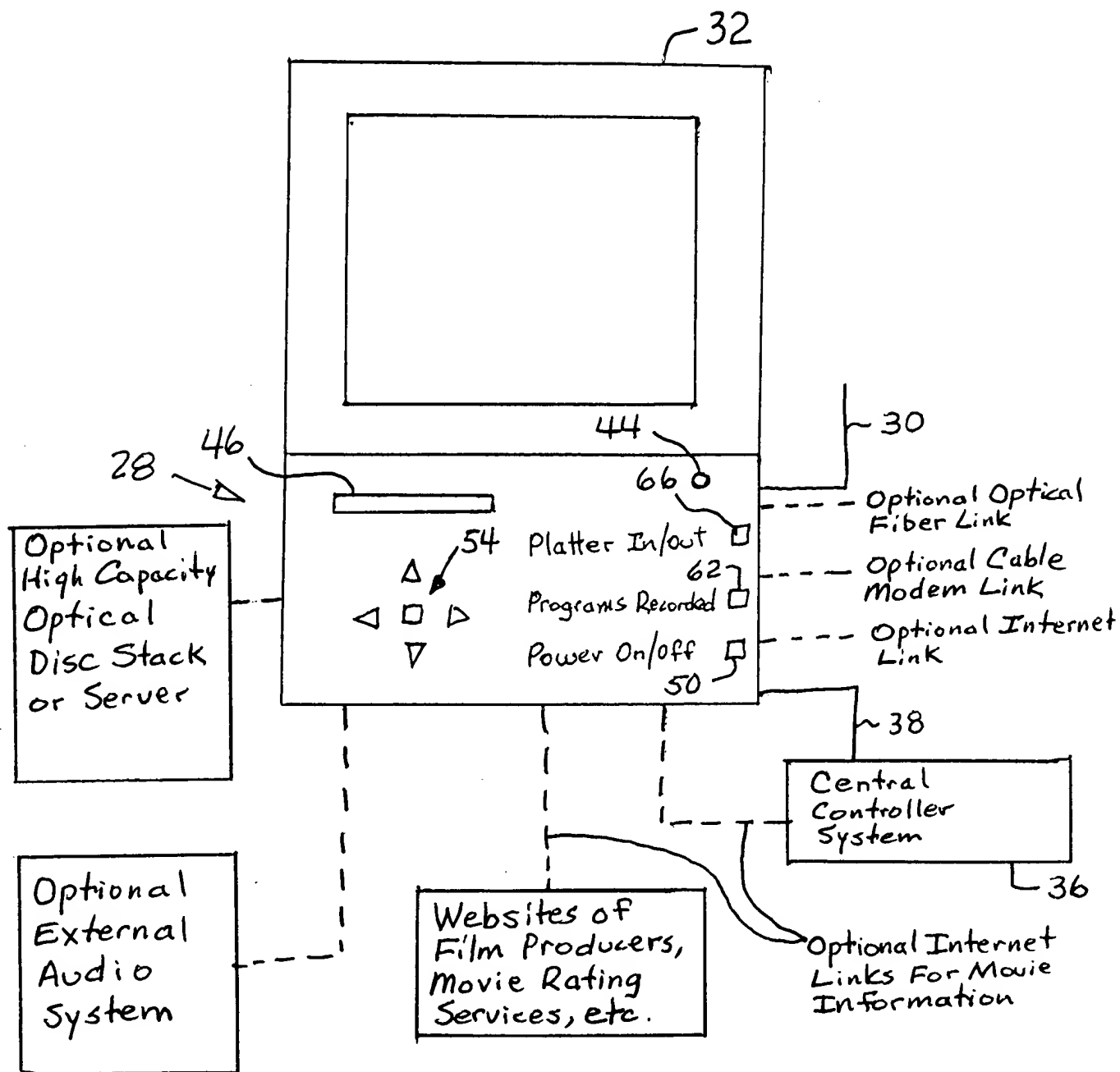
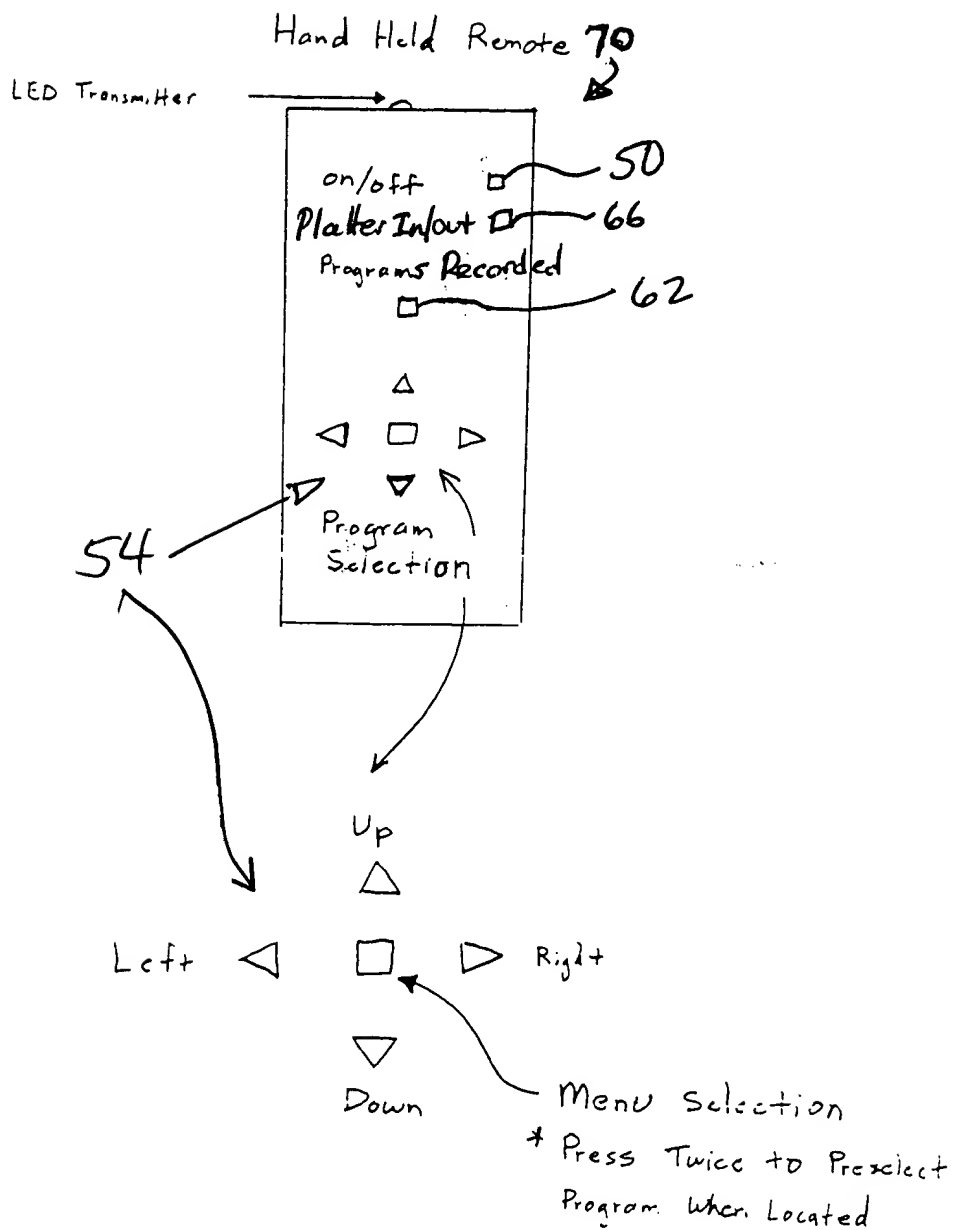


Fig. 2A

Fig. 3



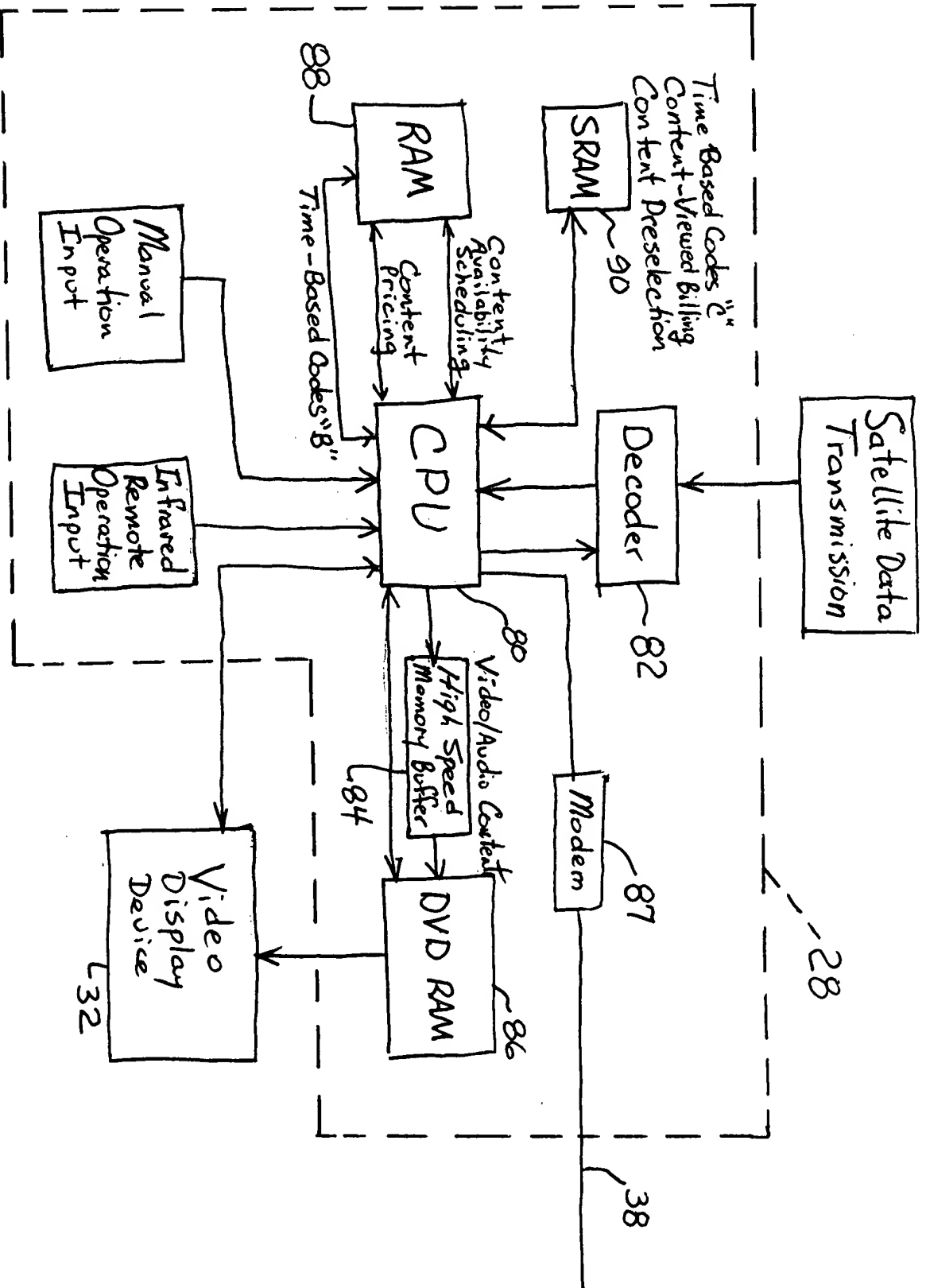


Fig. 4

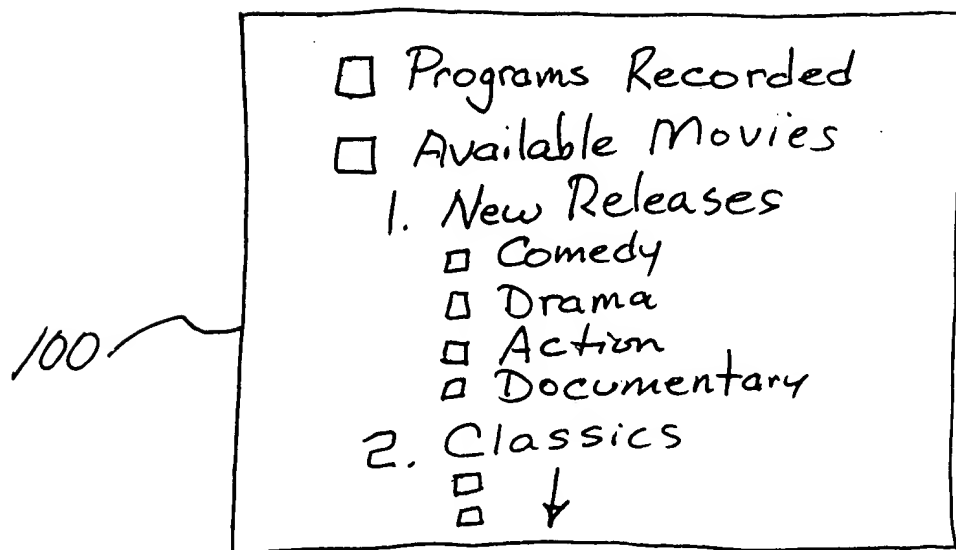


Fig. 5

110 ~

SLOT	PROGRAM
1	Blank disc
2	"Return of the Jedi"
3	No disc
4	"To Sir with Love"
5	Blank disc
6	"Sleepless in Seattle"
7	"Dave"
8	Blank disc
9	No disc
10	"True Grit"

Fig. 6

1205

New Releases / Comedy (20 Titles)			
1	Title #1	120 mins.	PG
2	Title #2	98 mins.	R
3	Title #3	102 mins.	PG-13
4	Title #4	108 mins	PG
5			
6			
7			
8	↓	↓	

Fig. 7

LEVEL I TIME-BASED SECURITY CODES

A	B	C
One 32 bit code in each movie header x 12 months x 100 years = 1200 32 bit codes	One 32 bit code for each month chosen at the beginning of each month and transmitted by DBS.	One 32 bit code delivered each month by phone/modem with billing query from central controller system. C provided only when customer is in good standing.

Fig. 8

~ 38

Store discrete
address for
each customer
household

Send time-based
security codes &
enabling
commands to
customers in
good standing

Receive Viewed-
content information
from customer
households

Debit accounts
of customer
households

Credit accounts of
content providers

Financial
Network



~ 36

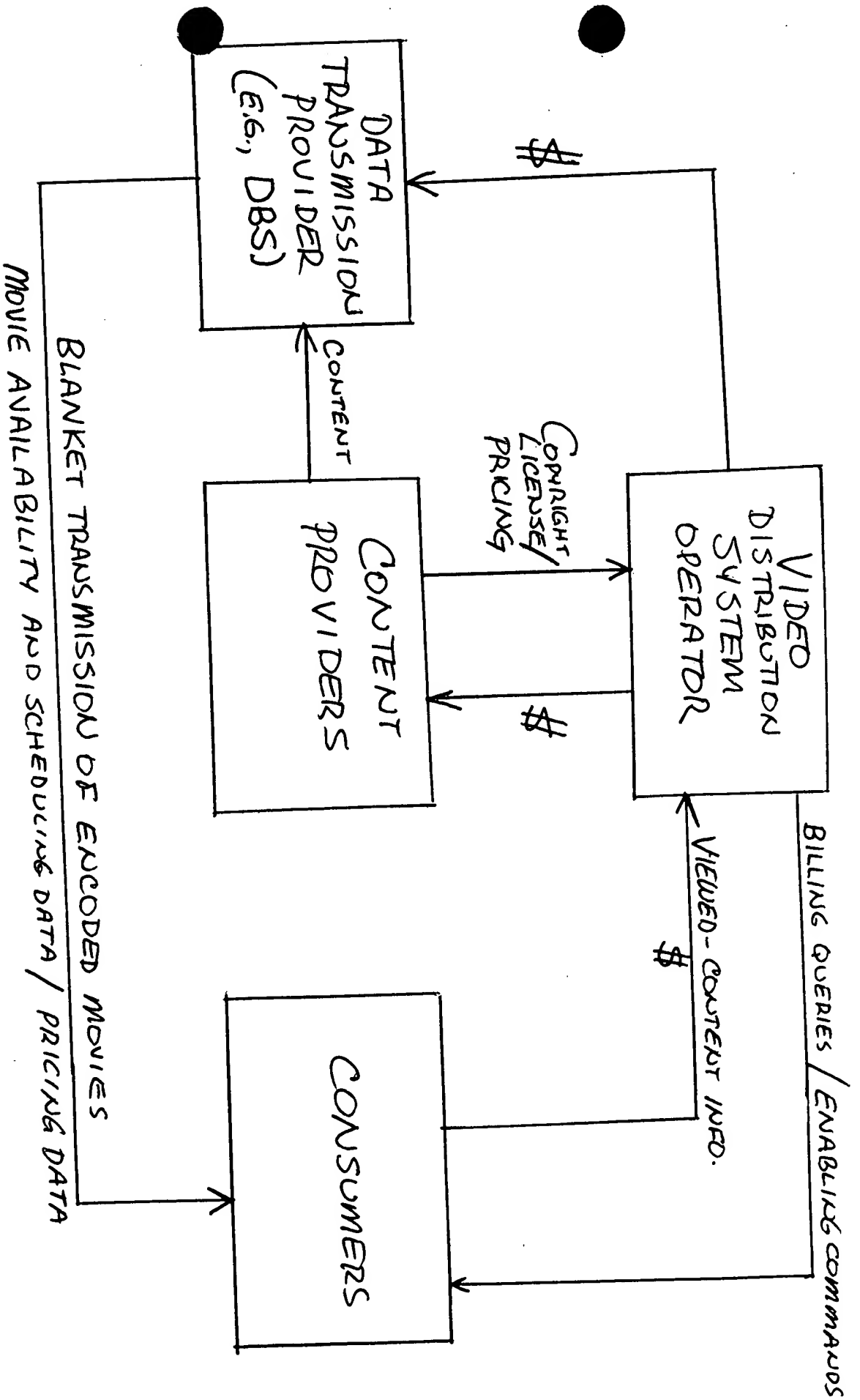


Fig. 10